INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/40617

A CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : C07D 401/04, 403/04, 417/04; A61K 31/4188 US CL : 544/180, 182, 238, 333; 546/121; 514/241, 242, 252.04, 256, 300					
US CL: 544/180, 182, 238, 333; 546/121; 514/241, 242, 252.04, 256, 300 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 544/180, 182, 238, 333; 546/121; 514/241, 242, 252.04, 256, 300					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE					
C. DOC	JMENTS CONSIDERED TO BE RELEVANT				
Category *	US 6,596,731 B2 (MUTEL et al) 22 July 2003 (22.07.2003), see column 1, formula I.			1-44, 46-48, 51, 54-55	
A	US 6,596,731 B2 (MU1 EL et al) 22 July 2003 (22.0	77.20 03) _* S	ee column 1, ionnula i.		
Further	documents are listed in the continuation of Box C.		See patent family annex.		
Special categories of cited documents: T later document published after the					
	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application principle or theory underlying the inver-		
<u>-</u>	plication or patent published on or after the international filing date	"X"	document of particular relevance; the c considered novel or cannot be consider when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		-Y-	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
		~&"	•	armilu	
priority date claimed					
Date of the actual completion of the international search		Date of mailing of the international search report			
18 September 2005 (18.09.2005) Name and mailing address of the ISA/US Auth			ed officer	<u> </u>	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Deepak Rao Janue Ford			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230			ne No. 571-272-1600	10	
Form PCT/ISA/210 (second sheet) (April 2005)					
romi remarazio (acconta anect) (April 2003)					